UTILITY **PATENT APPLICATION TRANSMITTAL**

LSTC-004 Attorney Docket No. First Inventor

William W. Feng
Method and System for Numerically Simulating
Foam-like Material in Finite Element Analysis

ED 202956635 119

ADDRESS TO:		Express Mail Label No. EK 202030033 03					
1. X Return Recognition for processing application as a state and the state of the invention of the state of the invention of the state	APPLICATION ELEMENTS	I ADDDCOO TO					
1. X Return Recognition for processing application as a state and the state of the invention of the state of the invention of the state	See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231					
Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:	1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 19]	Top-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. ▼ Assignment Papers (cover sheet & document(s)) 10. □ 37 CFR 3.73(b) Statement □ Power of (when there is an assignee) 11. □ English Translation Document (if applicable) 12. □ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 □ Citations 13. □ Preliminary Amendment 14. ▼ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ▼ Other: Non-Publication Request Form					
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label Insert Customer 3.7804 code label hereby Or Correspondence address below	6. Application Data Sheet. See 37 CFR 1.76						
State Zip Code	or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:/						
Name Address City Country State Telephone Registration No. (Attorney/Agent) Correspondence address below Correspondence address below Registration No. (Attorney/Agent) 52,745	The incorporation can only be relied upon when a portion has been inadverted	ently omitted from the submitted application parts.					
Name Address City State Zip Code Country Telephone Roger Chu Registration No. (Attorney/Agent) 52,745	18. CORRESPONDE	NCE ADDRESS					
Address City State Zip Code Country Telephone Fax Name (Print/Type) Roger Chu Registration No. (Attorney/Agent) 52,745	Customer Number or Bar Code Label theert Customer 3.7.8.0.4	or Correspondence address below					
City State Zip Code Country Telephone Fax Name (Printl/Type) Roger Chu Registration No. (Attorneyl Agent) 52,745	Name						
Country Telephone Fax Name (Printl/Type) Roger Chu Registration No. (AttorneylAgent) 52,745	Address						
Country Telephone Fax Name (Printl/Type) Roger Chu Registration No. (AttorneylAgent) 52,745	City	State Zip Code					
Name (Print/Type) Roger Chu Registration No. (Attorney/Agent) 52,745							
	Name (Print/Type) Roger Chu						
Signature Rogn 11 th Chr. Date 2/19/2014	Signature Com the #	Chu Date 2/19/2014					

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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FEE	TR	AN	SM	IT	TAL
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

121	425.	ሰሰ
1001	420	.vv

Complete if Known				
Application Number				
Filing Date	herewith			
First Named Inventor	William W. Feng			
Examiner Name				
Art Unit				
Attorney Docket No.	LSTC-004			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADD	OITIO	DNAL	. FEE	S	
Deposit Account:	<u>Large Ent</u>	tity_	Small	Entity		
Deposit Account.	Fee Fe Code (\$		Fee	Fee	Fee Description	
Account Number	, ,	' 1	Code 2051	(\$) 65	Surcharge - late filing fee or oath	Fee Paid
Deposit		- 1	2052		Surcharge - late provisional filing fee or	
Account Name	1002	٦	2002	2.0	cover sheet	
The Director is authorized to: (check all that apply)		30	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,5	- 1			For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804 9	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1,8	340*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	4054 4		0054		Examiner action	
FEE CALCULATION		110	2251	55	Extension for reply within first month Extension for reply within second month	
1. BASIC FILING FEE		120	2252	210	• •	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid		950	2253		Extension for reply within third month	
Code (\$) Code (\$)	1254 1,4		2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 385.00	1255 2,0	- 1	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee		330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee		330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee		290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,5	510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,3	330	2453	665	Petition to revive - unintentional	
Fee from	1501 1,3	- 1	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 20 -20** = 0 x 43 = 0		180	2502		Design issue fee	
Independent 3 2 0 0		540	2503		Plant issue fee	
Claims 2 - 3 = 0 X 9 = 0		130	1460		Petitions to the Commissioner	<u> </u>
Large Entity Small Entity	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806 1	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 7	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 7	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801 7	70	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1	900	1802	900	· .	
SUBTOTAL (2) (\$\ 0.00	Other fee (specify)					
SUBTOTAL (2) ((\$) 0.00 **or number previously paid, if greater; For Reissues, see above	*Reduced	d by I	Basic F	iling F	ee Paid SUBTOTAL (3) (\$) 40.00	

SUBMITTED BY				(Complete	(if applicable))
Name (Print/Type)	Roger H. Chu	Registration No. (Attomey/Agent)	52,745	Telephone	(408)2556853
Signature	low but the		-	Date	2/19/2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor

William W. Feng

Title

Method and System for Numerically Simulating Foam-like Material in Finite Element Analysis

Atty Docket Number

LSTC-004

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

2/19/2004 Date

· ·

Roger Chu, Reg. No.: 52,745

Typed or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

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